Notice of Allowability	Application No.	Applicant(s)
	10/009,684	BAN ET AL.
	Examiner	Art Unit
	Lorna M. Douyon	1751
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this app or other appropriate communication GHTS. This application is subject to	olication. If not included will be mailed in due course, THIS
1. $igtimes$ This communication is responsive to <u>amendment dated Ap</u>	<u>ril 24, 2004</u> .	
2. $igwidge$ The allowed claim(s) is/are <u>1, 2, 4 renumbered 1-3 respect</u>	ively.	
3. $\boxtimes$ The drawings filed on <u>13 December 2001</u> are accepted by	the Examiner.	
4.  Acknowledgment is made of a claim for foreign priority un a)  All b)  Some* c)  None of the:  1.  Certified copies of the priority documents have  2.  Certified copies of the priority documents have  3.  Copies of the certified copies of the priority documents have  International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" of noted below. Failure to timely comply will result in ABANDONMITHIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be submit INFORMAL PATENT APPLICATION (PTO-152) which give  3.  CORRECTED DRAWINGS (as "replacement sheets") must  (a)  including changes required by the Notice of Draftsperson  1)  hereto or 2)  To Paper No./Mail Date  (b)  including changes required by the attached Examiner's  Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1.1 each sheet. Replacement sheet(s) should be labeled as such in the  1.  DEPOSIT OF and/or INFORMATION about the depose  attached Examiner's comment regarding REQUIREMENT F	been received.  been received in Application No cuments have been received in this replacements have been received in this replacements have been received in this replacements have been received in this replacement of this application.  It does not be attached EXAMINER's reason(s) why the oath or declarate the submitted.  It is not be written on the drawing header according to 37 CFR 1.121(doi:  It of BIOLOGICAL MATERIAL manual controls.	complying with the requirements  S AMENDMENT or NOTICE OF ion is deficient.  948) attached  ffice action of  gs in the front (not the back) of ).  nust be submitted. Note the
Attachment(s)  .  Notice of References Cited (PTO-892)  .  Notice of Draftperson's Patent Drawing Review (PTO-948)  .  Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No./Mail Date  .  Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Summary ( Paper No./Mail Date 3), 7. ☐ Examiner's Amendm 8. ☑ Examiner's Statemer 9. ☐ Other	e

## STATEMENT OF REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

The claims in their present amended forms have overcome the prior art of record because none of them teaches, discloses or suggests a granular detergent composition comprising a surfactant, a water-insoluble inorganic compound and a water-soluble salt having properties as those specifically and narrowly recited. Neither one of Saito, Nakamura or Jolicoeur separately, the closest prior art, fails to teach detergent compositions having properties as those specifically recited in the present amended claims. As shown in Table 1, on page 49 of the specification, screening alone and/or with some rolling as in Saito, Nakamura or Jolicoeur, would not meet the requirements, at least, for the degree of spherocity as those recited in the present claims. Accordingly, the subject mater, as a whole, would not have been obvious to one of ordinary skill in the detergent art.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

2. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Lorna M. Douyon whose telephone number is (571) 272-1313. The examiner can normally be reached on Mondays-Fridays from 8:00AM to 4:30 PM.

Application/Control Number: 10/009,684

Art Unit: 1751

Page 3

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Lorna M. Douyon
Primary Examiner

Art Unit 1751